Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	52866	beat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:02
L2	52458	"318"/$.ccls. or 388/S.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:02
L3	200	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:02
L4	3848	1 near2 (corrector or correction or correcting or error or corrected or detector or detection or detected or detecting or detect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:09
L5	246475	fluctuation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:03
L6	9102	5 near3 current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:03
L7	16	4 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:08
L8	6801	(beat or alias) adj (frequency or frequencies)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:12
L9	27753	"700"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:09
L10	77469	2 or 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:09
L11	99	10 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:09
L12	79	11 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:12

L13	4006777	(corrector or correction or correcting or error or corrected or detector or detection or detected or detecting or detect)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:13
L14	1063	8 near3 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:10
L15	10	14 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:12
L16	2178	slip adj (frequencies or frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:16
L17	653	(beat or alias) adj (frequency or frequencies)	EPO; JPO	OR	ON	2005/02/28 18:12
L18	64	17 and motor	EPO; JPO	OR	ON	2005/02/28 18:12
L19	1316182	(corrector or correction or correcting or error or corrected or detector or detection or detected or detecting or detect)	EPO; JPO	OR	ON	2005/02/28 18:13
L20	48	18 and 19	EPO; JPO	OR	ON	2005/02/28 18:13
L21	324	13 near3 16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:17
L22	109	21 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:17
L23	108	22 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/28 18:17
S1	9	("809455" "809485" "811963" "814190" "827289").apn.	US-PGPUB; USPAT	OR	ON	2005/02/20 20:37
S2	5	(US-20040246641-$ or US-20040232877-$ or US-20040232876-$ or US-20040228151-$ or US-20040217728-$).did.	US-PGPUB	OR	OFF	2005/02/20 21:28
S3	4	("6362581" "6256181" "6512341" "6822417").pn.	US-PGPUB; USPAT	OR	OFF	2005/02/20 22:28
S4	1405	overvoltage near2 (detector or detect or detecting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/20 22:29

S5	77566	"318"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/20 22:29
S6	188	S4 same capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/20 22:29
S7	14	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/20 22:29
S8	0	("6822417").URPN.	USPAT	OR	OFF	2005/02/20 22:51
S9	11	("20020097015" | "20020113569" | "20030001536" | "5585709" | "5694010" | "6153993" | "6208109" | "6433506" | "6583593" | "6674262" | "6768280").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 22:51
S10	19	("6153993").URPN.	USPAT	OR	OFF	2005/02/20 22:53
S11	11	("4712050" | "4743815" | "4876527" | "4900993" | "4918443" | "4968338" | "5298846" | "5399953" | "5446354" | "5469032" | "5694010").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 22:53
S12	20	("5694010").URPN.	USPAT	OR	OFF	2005/02/20 22:53
S13	4	("4712050" | "4900993" | "5399953" | "5446354").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 22:53
S14	12	("5446354").URPN.	USPAT	OR	OFF	2005/02/20 22:54
S15	7	("4099109" | "4856286" | "4939437" | "5047704" | "5117165" | "5187417" | "5296785").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 22:54
S16	1	("6710564").URPN.	USPAT	OR	OFF	2005/02/20 23:02
S17	11	("3670224" | "3967173" | "4511835" | "4743815" | "5640073" | "5694010" | "5805438" | "6060859" | "6153993" | "6324085" | "6396225").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 23:02
S18	4	("6396225").URPN.	USPAT	OR	OFF	2005/02/20 23:04
S19	1	("5486743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 23:04
S20	16	("5486743").URPN.	USPAT	OR	OFF	2005/02/20 23:06

S21	2	("4500821" | "5075608").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 23:06
S22	0	("6337548").URPN.	USPAT	OR	OFF	2005/02/20 23:08
S23	0	("6337548").URPN.	USPAT	OR	OFF	2005/02/20 23:08
S24	18	("4950968" | "5046123" | "5374880" | "5436547" | "5486743" | "5491393" | "5689162" | "5694010" | "5821713" | "5859510" | "5886454" | "5886486" | "5929577" | "5949204" | "5970733" | "6005364" | "6014004" | "6041625").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 23:08
S25	7	("6191545").URPN.	USPAT	OR	OFF	2005/02/20 23:11
S26	12	("5046123" | "5436547" | "5486743" | "5491393" | "5689162" | "5821713" | "5859510" | "5886484" | "5929577" | "5970733" | "6014004" | "6041625").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 23:12
S27	2	("6512341").URPN.	USPAT	OR	OFF	2005/02/20 23:12
S28	6	("4364004" | "4922169" | "5254914" | "5744921" | "5783917" | "5969491").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/21 13:18
S29	119438	two-phase or (2-phase) or "2 phase" or (two adj phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:18
S30	96358	three-phase or 3-phase or "3 phase" or (three adj phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:19
S31	1521	S29 near3 (modulate or modulated or modulation or modulating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:19
S32	879	S30 near3 (modulate or modulated or modulation or modulating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:19
S33	48	S31 same S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:19
S34	13	S33 and ("318"/$.ccls. or "388"/$. ccls. or "700"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:20

S35	29	S33 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:20
S36	16	S35 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 13:20
S37	0	("2004/0207360").URPN.	USPAT	OR	OFF	2005/02/21 13:27
S38	1	"4,847,743".pn.	USPAT	OR	OFF	2005/02/21 14:21
S39	2	JP-09266674-A	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/21 14:41
S40	1	"811963".apn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/21 15:47
S41	14109	("dc bus") or (bus near2 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 15:48
S42	4648126	(detector or detecting or detect or detected or measure or measured or measuring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 15:48
S43	1387737	(correcting or error or corrector or corrected or subtractor or subtracting or subtracted or subtract)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 15:49
S44	1024	S41 near4 S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 15:49
S45	89	S44 same S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 15:49
S46	48	S45 and ("318"/$.ccls. or "388"/$.ccls. or "700"/$.ccls. or motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/21 15:51
S47	15	S45 and ("318"/$.ccls. or "388"/$.ccls. or "700"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:05
S48	3	"4429685".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 17:11

S49	1080	"PN" near2 (detector or detecting or detection or detected)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 17:12
S50	1080	PN near2 (detector or detecting or detection or detected)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 17:14
S51	16	S50 and ("318"/$.ccls. or "388"/$.ccls. or "700"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 17:13
S52	156	PN near2 (detector or detecting or detection or detected)	EPO; JPO	OR	ON	2005/02/22 20:03
S53	8	S52 and motor	EPO; JPO	OR	ON	2005/02/22 17:16
S54	2	JP-10124214-A	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 17:17
S55	1	JP-411308894-A	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 17:23
S56	1	JP-11308894-A	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 17:23
S57	87	PN near4 (corrector or corrected or correcting or correct or error)	EPO; JPO	OR	ON	2005/02/22 20:05
S58	4	S57 and motor	EPO; JPO	OR	ON	2005/02/22 20:04
S59	742	PN near4 (corrector or corrected or correcting or correct or error)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:05
S60	118639	("318"/$.ccls. or "388"/$.ccls. or "700"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:05
S61	19	S59 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:22
S62	644	(induction adj motor) with compressor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:22

S63	131	S60 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:23
S64	115542	air adj conditioner	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:23
S65	208	S62 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:23
S66	62	S65 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:23
S67	14115	("dc bus") or (bus near2 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:34
S68	1388435	(correcting or error or corrector or corrected or subtractor or subtracting or subtracted or subtract)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:34
S70	239	S67 near4 S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 20:34
S71	43	S70 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 21:08
S72	0	WO-03081765-A	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 21:08
S73	0	WO-03081765-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 21:09
S74	1	WO-3081765-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/22 21:09
S75	330	(synchronous adj reluctance) near2 motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 13:25

S76	283049	compressor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 13:26
S77	35	S75 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:09
S78	328455	(resonance or resonant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:13
S79	739329	(capacitor or capacitance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:11
S80	1385281	(reactor or reactance or coil or inductor or inductance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:12
S81	148472	S79 same S80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:12
S83	31165	S81 same S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:13
S84	109795	S78 near4 (frequency or frequencies)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:13
S85	15306	S84 same S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:13
S86	118697	"318"/$.ccls. or "388"/$.ccls. or "700"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:14
S87	243	S85 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:17
S88	3	(larger or greater or bigger) adj (than or then)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:16

S89	0	S85 same S88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:15
S90	3	(larger or greater or bigger) adj2 (than or then)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:16
S91	4034963	("40" or forty)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:18
S92	65100	S91 with (frequency or frequencies)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:26
S93	2	JP-2002361156-A	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/25 15:26
S94	2	JP-2002361156-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/27 21:50
S95	251589	inverter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/27 21:50
S96	49163	carrier adj frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/27 21:51
S97	19317	power adj factor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/27 21:52
S98	454	318/729,438.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/27 21:52
S99	9	S95 same S96 same S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/27 21:52

| S10 0 | 35 | (US-20040246641-$ or US-20040232877-$ or US-20040232876-$ or US-20040228151-$ or US-20040217728-$ or US-20040207360-$ or US-20050007061-$ or US-20040124807-$).did. or (US-6512341-$ or US-6822417-$ or US-4992718-$ or US-6153993-$ or US-5694010-$ or US-5446354-$ or US-6710564-$ or US-6396225-$ or US-5486743-$ or US-6337548-$ or US-6191545-$ or US-6819078-$ or US-6751105-$ or US-5852551-$ or US-5650708-$ or US-5614803-$ or US-6414455-$ or US-5206575-$ or US-6002218-$ or US-6489692-$ or US-6229278-$ or US-5457375-$ or US-5561595-$).did. or (WO-3081765-$).did. or (JP-2003126584-$ or JP-09266674-$).did. or (JP-11308894-$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/02/28 18:02 |